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EG&G ROCKY FLATS INC ROCKY FLATS PLANT P O BOX 464 GOLDEN COLORADO 80402-0464 (303) 966 7000

July 2 1991

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Robert M Nelson Jr Manager DOE, RFO

Attn D P Simonson

SCHEDULE FOR RADIONUCLIDES REMOVAL FACILITIES OPERABLE UNIT NO 2 (OU 2) SOUTH WALNUT CREEK INTERIM REMEDIAL ACTION JMK-0296 91

Ref D P Simonson Itr (2954) to J M Kersh Operable Unit No 2 Schedules April 19 1991

EG&G Rocky Flats (EG&G) requests that DOE/RFO contact the Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) to establish new milestone dates for the OU 2 South Walnut Creek Interim Remedial Action (IRA). The milestones presented in Table 6 of the Interagency Agreement (IAG) do not address construction and start of operations of the OU 2 South Walnut Creek radionuclides removal facility.

The remaining OU 2 IRA milestones of Table 6 were established in 1990 to control a previous version of the IRA program in which the South Walnut Creek and Woman Creek sources were to be transported to a common treatment facility. Specifically the October 30, 1991 milestone was negotiated solely for the completion of a pipeline used to transfer seep waters from a collection point near the South Interceptor Ditch to the present treatment facility located near the East Trenches in OU 2. Due to the public response in November 1990, that earlier unified program has been replaced by two separate IRAs one IRA each for the surface water sources in the South Walnut and Woman Creek basins respectively.

Following a process driven by Rocky Flats Plant procurement procedures EG&G is opting for a design/build contract to allow competitive bidding of treatment facility fabrication and start up by September 1992 Per the attached schedule Environmental Management proposes the following milestones

Completion of Performance Specifications (Radionuclide Removal Equipment)
October 18 1991

Start up of Treatment Facility September 8 1992

ROVALS

THE INITIALS

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ADMIN RECORD

A-0U02-000377

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EG&G is aware of DOE/RFO's desire for an earlier start up date in the Spring of 1992. However, no mechanisms presently exist under engineering and procurement policies to execute design and construction of a radionuclides removal facility within such a time frame.

EG&G staff is presently in communication with DOE/RFO regarding the possible property transfer of an existing radionuclides treatment unit owned by DOE/UMTRA that could accelerate the above schedule. It must be noted that a significant time period will be required to develop all necessary operation and maintenance procedures worker training and safety criteria prior to start up of even this facility. While this alternative pathway will provide an expedited start up compliance with the Table 6 milestones that were developed for the canceled OU 2 IRA project is not possible.

Please request new milestones from EPA and CDH. Also please assist us in obtaining the radionuclides treatment unit. For further information please contact T. C. Greengard (extension 7121) or G. M. Anderson (extension 5747) of Remediation Programs

J M. Kersh Associate General Manager Environmental and Waste Management

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Orig and 2 cc R M Nelson Jr

Enclosures As Stated